## WE CLAIM:

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- A shaped solid halogen bleach composition
  comprising a continuous solid phase of an active halogen
   bleach source and about 10 to 80 wt%, based on the solid,
  of an encapsulate active halogen bleach source, said
  encapsulate comprising an active halogen source and at
  least one encapsulating layer.
- 2. The solid of claim 1 wherein the shaped solid is a cylindrical solid with a thickness of about 10 to 80 VFM 2/26/13

  to KEO 2/26/13

  millimeters and a diameter of about 20^150 millimeters,

  wherein the encapsulate is evenly dispersed throughout the solid phase.
- 3. The solid of claim 1 wherein the mass of the solid is at least 1 gram and the particulate has a diameter no  $\frac{VFM}{K_{EO}} \frac{2/26/93}{2/24/93}$  greater than about  $\frac{5}{100}$  millimeters.
  - 4. The solid of claim 1 wherein the active halogen bleach comprises a source of active chlorine.
- The solid of claim 4 wherein the source of active
   chlorine comprises chlorinated trisodium phosphate,
   chlorinated sodium tripolyphosphate, or mixtures thereof.
  - 6. The solid of claim 2 wherein the source of active halogen of the continuous phase or the halogen source of the encapsulate comprises a chlorinated isocyanuric acid compound.

- 7. The solid of claim 1 wherein the encapsulate comprises a core of an active halogen source and at least one organic encapsulating layer.
- 8. The solid of claim 1 wherein the encapsulate comprises a core comprising an active halogen source and at least one inorganic encapsulating layer.
  - 9. The solid of claim 1 wherein the encapsulate comprises a core of an active halogen source, a first inorganic inner layer and a second organic outer layer.
- 10. The solid of claim 1 wherein the continuous solid phase also contains a binder (tableting aid).
  - 11. The solid of claim 1 wherein the solid comprises a compressed solid.
- 12. The solid of claim 1 wherein the particle size of VFM 2/26/93

  15 the continuous phase is about O.Z to 5 millimeters. KEO 2/26/93
  - 13. The solid of claim 1 wherein the solid further comprises a wetting agent.
  - 14. The solid of claim 1 wherein the solid further comprises a sequestrant.
- 20 15. A solid tablet chlorine bleach composition comprising a continuous solid phase of an active chlorine source and about 10 to 80 wt% based on the solid of an encapsulated chlorinated isocyanuric acid, said encapsulate comprising an active core of chlorinated isocyanuric acid and at least one encapsulating layer.

- 16. The solid of claim 15 wherein the diameter of the property of the property
  - 17. The solid of claim 15 wherein the chlorine source of the continuous solid phase also comprises chlorinated isocyanuric acid.

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- 18. The solid of claim 16 having a mass of at least 1

  10 gram and a particulate having a diameter of no greater than FM 2/26/43

  Keo 2/22/43

  about 5 millimeters.
  - 19. The solid of claim 15 wherein the solid phase comprises chlorinated trisodium phosphate, chlorinated trisodium polyphosphate, calcium hypochlorite or mixtures thereof.
    - 20. The solid of claim 16 wherein the encapsulate has at least one inorganic layer.
    - 21. The solid of claim 16 wherein the encapsulate has at least one organic layer.
- 20 22. The solid of claim 16 wherein the encapsulate comprises a core of chlorinated isocyanuric acid, a first inner inorganic layer and an external organic layer.
  - 23. The solid of claim 16 wherein the solid phase further contains a diluent.
- 25 24. The solid of claim 16 wherein the continuous phase further contains a binder (tableting aid).

- 25. The solid of claim 16 wherein the continuous phase further comprises a wetting agent.
- 26. The solid of claim 16 wherein the continuous phase further comprises a sequestrant.
- 27. A method of washing laundry with an aqueous bleach, said method comprising contacting a wash load with an aqueous bleach solution made by contacting the bleach solid of claim 1 with an aqueous spray.
- 28. A method of washing laundry with an aqueous

  10 bleach, said method comprising contacting a wash load with
  an aqueous bleach solution made by contacting the bleach
  solid of claim 16 with an aqueous spray.
- 29. A shaped solid oxidant bleach composition comprising s single source of halogen bleach consisting of an encapsulate active halogen bleach source, said encapsulate comprising an active halogen source and at least one encapsulating layer.
- 30. The solid of claim 29 wherein the shaped solid is a cylindrical solid with a thickness of about 20 to 80
  20 millimeters and a diameter of about 50 to 150 millimeters, wherein the encapsulate is evenly dispersed throughout the solid phase.
- 31. The solid of claim 29 wherein the mass of the solid is at least 1 gram and the particulate has a diameter  $\frac{VFM}{KEO}$ 25 no greater than about  $\frac{5}{5}$  millimeters.

- 32. The tablet of claim 30 wherein the source of active halogen comprises chlorinated trisodium phosphate, chlorinated sodium tripolyphosphate, or mixtures thereof.
- 33. The solid of claim 29 wherein the encapsulate comprises a core of an active halogen source and at least one organic encapsulating layer.
  - 34. The solid of claim 29 wherein the encapsulate comprises a core comprising an active halogen source and at least one inorganic encapsulating layer.
- 35. The solid of claim 29 wherein the encapsulate comprises a core of an active halogen source, a first inorganic inner layer and a second organic outer layer.
  - 36. The solid of claim 29 wherein the continuous solid phase also contains a binder (tableting aid).
- 15 37. The solid of claim 29 wherein the solid comprises a compressed solid.
  - 38. The solid of claim 29 wherein the solid further comprises a wetting agent.
- 39. The solid of claim 29 wherein the solid further20 comprises a sequestrant.